

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

April 11, 2006

MEMORANDUM

Subject:

Acute Toxicity Review for EPA Reg. No.: 71654-10

DP Barcode: D327341

CDRW-D1

To:

Emily Mitchell PM 32 / Delores Williams, Team Reviewer

Regulatory Management Branch II Antimicrobials Division (7510C)

From:

Robert Turpin, Chemist R. Chemistry and Toxicology Team

Product Science Branch

Antimicrobials Division (7510C)

Through:

Karen Hicks, Team Leader

Chemistry and Toxicology Team

Product Science Branch

Antimicrobials Division (7510d)

Michele E. Wingfield, Chief Product Science Branch

Antimicrobials Division (7510C)

Applicant:

E.I. DuPont De Nemours and Company

FORMULATION FROM LABEL:

% by wt. Active Ingredient(s): 45.0 Sodium dichloro-s-triazinetrione 55.0 Other Ingredient(s): 100.00% Total:

1) BACKGROUND: The registrant has submitted a report of a study of acute inhalation toxicity of the subject product, CDRW-D1, in response to a request by the Agency. The report is contained in MRID #467674-01. RECOMMENDATIONS (PSB findings) are: a) MRID #467674-01: The registrant has requested a waiver of the requirement of acute inhalation toxicity testing and states as the rationale that the formulation is not respirable, does not contain volatile components, and the generation of respirable test substance that is representative of the formulation is technically not feasible. b) The waiver request is acceptable, therefore, no further inhalation testing is required. The acute toxicity profile for File Symbol is currently: MRID Number Study Toxicity Status Category Acute Oral Toxicity Acute Dermal Toxicity 467674-01 IV Acute Inhalation Toxicity Acceptable Primary Eye Irritation Primary Skin Irritation Dermal Sensitization 3) LABELING: a) Label accepted with comments by the Agency, August 29, 2005. Page 2 of 2